



**NATIONAL AGRICULTURE QUARANTINE AND INSPECTION AUTHORITY**

## **BIOSECURITY AND SPS MEASURES**

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**1<sup>ST</sup> PNG NATIONAL WORKSHOP ON THE MSG GREEN TRADE PROJECT.  
TUESDAY 31 MAY 2022 - THE LAMANA HOTEL, PORT MORESBY. .**



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## **PRESENTATION OUTLINE**

### **1 BIOSECURITY**

### **2 NAQIA'S BIOSECURITY MANDATE**

- Activities / Programs**

- Creates Environment for Agriculture Development**

### **3 CHALLENGES**

- What are they**

- Strategies - being done / needs to be done**



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### **WHAT IS BIOSECURITY?**

**Systems and Processes (incl. laws and protocols) put in place to address threats posed by pests, diseases, weeds and invasive species in a country or parts of a country.**

***Biosecurity* is a holistic concept of direct relevance to the sustainability of agriculture, food safety, and the protection of the environment, including biodiversity.**



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***GIVEN BRIEF OUTLINE OF WHAT BIOSECURITY IS – WHAT IS NAQIA'S BIOSECURITY MANDATE?***

### **NAQIA's BIOSECURITY MANDATE**

- **Prevent risks of introduction, establishment and spread of pests and diseases of animals and plants, including those that may consequentially cause harm to humans, agriculture, biodiversity, the environment and the economy.**
- **Ensure that PNGs Exports of Products that are of Plant and Animal origin conform to WTO SPS measures and Importing Country's Import Protocols**



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### **PERFORMING NAQIA's BIOSECURITY MANDATE**

#### **[A] REQUIRE LEGAL AND POLICY BASIS – THESE ARE**

- **NAQIA Act - 1997**
- **ANIMAL AND DISEASE CONTROL ACT - 1952**
- **PLANT AND DISEASE CONTROL ACT – 1953**
- **INTERNATIONAL CONVENTIONS - e.g.: - WTO SPS**
- **MOUs/MOAs**

#### **[B] SILENT PROGRAMS**

- **PERIODIC SURVEILLANCE AND MONITORING**
- **INSPECTION/CLEARANCE AT POINTS OF ENTRY**
- **RISK ASSESSMENT PRE BORDER**
- **MARKET ACCESS**
- **CONTAINMENT / ERADICATION IF FEASIBLE**



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### **NAQIA BIOSECURITY PROGRAMS / FUNCTIONS PROVIDES IMPETUS TO ENVIRONMENT FOR AGRICULTURE DEVELOPMENT**

#### **PERIODIC SURVEILLANCE AND MONITORING**

- **Acts as Early Warning Signal –**
- **Determine PNG Pest/Disease Status Affecting Plants and Animals - Vital for Market Access**

#### **INSPECTION/CLEARANCE AT POINTS OF ENTRY**

- **Prevent Risks of Introduction of Regulated Pests/Disease**
- **Form of Monitoring and Surveillance**

#### **RISK ASSESSMENT – BASED ON OIE/IPPC STANDARDS**

- **Determine and establish Import Protocols – To prevent Risks of introduction of Regulated Pests/Diseases**

#### **CONTAINMENT / ERADICATION IF FEASIBLE**

- **Containment – Prevents Spread**
- **Eradication – Freedom of Disease**



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## **FARMING – PROCESSING SPS MEASURES**

### **DISEASES AND PESTS**

- **Faces risks from pests, diseases & natural calamities –**
  - **Shoot Blight, Black Rot, Rust and Root and Stem Rot**
  - **(They are Diseases & Manageable)**

### **ISSUES AFFECTING VANILLA**

- **Beans not properly cured so becomes Moldy**
- **Encourage Quality Assurance**
- **Not properly packed**
- **Right Packaging Materials are encouraged**

### **NAQIA Export Requirements**

- **Conduct Phytosanitary Inspections & Issue Phytosanitary Certificates (Under the NAQIA Act 1997)**
- **Not involved in Market Access but assist to meet the requirements**



# **NATIONAL AGRICULTURE QUARANTINE AND INSPECTION AUTHORITY CHALLENGES?**

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## **PHYTOSANITARY CERTIFICATE & QUALITY ASSURANCE**

- **The Phytosanitary Certificate & Quality must be maintained at all times**





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## **CONCLUDING REMARKS**

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**TO ENHANCE BIOSECURITY ACTIVITIES WHICH WILL IN TURN  
FACILITATE TRADE**



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**THANK YOU  
FOR YOUR ATTENTION**